ABSTRACT OF THE DISCLOSURE

A valve assembly for a fuel injection system of an internal combustion engine, which includes an adjustably disposed valve element, a piezoelectric actuator unit for adjusting the valve element, and a hydraulic force transmission chamber disposed in the force transmission path between the actuator unit and the valve element. A hydraulic pressure distributor assembly diverts at least one hydraulic filling stream to the force transmission chamber for filling it from a hydraulic mainstream, which distributor assembly has a conduit system embodied in a conduit housing and has both a main conduit, carrying the hydraulic mainstream, and at least one filling conduit, branching off from the main conduit and carrying the hydraulic filling stream. The pressure distributor assembly forms one hydraulic throttling region for the hydraulic mainstream each on both sides of the branching point of the filling conduit from the main conduit. At least one of the throttling regions is embodied as a throttle bore.

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